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PTO/SB/05 (4/98)

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Approved for use through 09/30/2000. OMB 0651-0032

Patent and Trademark Office U.S DEPARTMENT OF COMMERCE

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UTILITY PATENT APPLICATION TRANSMITTAL

Attorney Docket No. | HEAL0001D First Inventor or Application Identifier | Morag et al. A Message and Program System Supporting ...

(Only for new nonprovisional applications under 37 C.F.R. § 1.53(b)) Express Mail Label No. EL816157820US

APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.	Assistant Commissioner for Patents ADDRESS TO: Box Patent Application Washington, DC 20231		
1. X * Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) 2. X Specification [Total Pages 128]	5. Microfiche Computer Program (Appendix) 6. Nucleotide and/or Amino Acid Sequence Submission (If applicable, all necessary)		
(preferred arrangement set forth below) - Descriptive title of the Invention - Cross References to Related Applications - Statement Regarding Fed sponsored R & D - Reference to Microfiche Appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure 3. X Drawing(s) (35 U.S.C. 113) [Total Sheets 86] 4. Oath or Declaration [Total Pages 2] a. Newly executed (original or copy) b. X Copy from a prior application (37 C.F.R. § 1.63 (for continuation/divisional with Box 16 completed) i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application see 37 C.F.R. §§ 1.63(d)(2) and 1.33(b).	Statement filed in prior application, Statement filed in prior application, Status still proper and desired Certified Copy of Priority Document(s) (if foreign priority is claimed)		
* NOTE FOR ITEMS 1 & 13: IN ORDER TO BE ENTITLED TO PAY SMALL ENTIT FEES, A SMALL ENTITY STATEMENT IS REQUIRED (37 C.F.R. § 1.27), EXCEPT IF ONE FILED IN A PRIOR APPLICATION IS RELIED UPON (37 C.F.R. § 1.28).			
16. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment: Continuation X Divisional Continuation-in-part (CIP) of prior application No: 09 / 394,341 Prior application information: Examiner Unassigned Group / Art Unit: Unassigned For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 4b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.			
17. CORRESPOND			
Customer Number or Bar Code Label 22862 (Insert Customer No. or At	or Correspondence address below ttach bar code label here)		
Name			
Address			
City State	Zıp Code		
Country Telephone	Fax		
Name (Pnnt/Type) Michael A. Glenn Signature Burden Hour Statement: This form is estimated to take 0.2 hours to com	Registration No. (Attorney/Agent) 30,176 Date 12/14/2001 Delete Time will vary depending upon the needs of the individual case. Any		

comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231

PTO/SB/17 (6/99)

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FEE	TRAN	ISMIT	TAL
1	for FY	1999)

Patent fees are subject to annual revision. Small Entity payments must be supported by a small entity statement, otherwise large entity fees must be paid. See Forms PTO/SB/09-12.

See 37 C.F.R. §§ 1.27 and 1.28.

TOTAL AMOUNT OF PAYMENT

(\$) 694.00

Complete if Known		
Application Number	Unassigned	
Filing Date	Herewith	
First Named Inventor	Morag et al.	
Examiner Name	Unassigned	
Group / Art Unit	Unassigned	
Attorney Docket No.	HEAL0001D	

METHOD OF PAYMENT (check one)	FEE CALCULATION (continued)		
1. The Commissioner is hereby authorized to charge indicated fees and credit any over payments to: Deposit	3. ADDITIONAL FEES Large Entity Small Entity Fee Fee Fee Fee Fee Description Code (\$) Code (\$)	Fee Paid	
Account 07-1445 Number	105 130 205 65 Surcharge - late filing fee or oath		
Deposit Account Glenn Patent Group	127 50 227 25 Surcharge - late provisional filing fee or cover sheet.		
Name	139 130 139 130 Non-English specification		
Charge Any Additional Fee Required Under 37 CFR §§ 1.16 and 1.17	147 2,520 147 2,520 For filing a request for reexamination		
	112 920* 112 920* Requesting publication of SIR prior to Examiner action		
2. Payment Enclosed: Check Order Other	113 1,840* 113 1,840* Requesting publication of SIR after Examiner action		
FEE CALCULATION	115 110 215 55 Extension for reply within first month		
1. BASIC FILING FEE	116 380 216 190 Extension for reply within second month		
Large Entity Small Entity	117 870 217 435 Extension for reply within third month		
Fee Fee Fee Fee Description	118 1,360 218 680 Extension for reply within fourth month		
404 700 204 200 Distriction for	128 1,850 228 925 Extension for reply within fifth month		
101 760 201 380 Offlity filing fee 370.00	119 300 219 150 Notice of Appeal		
107 480 207 240 Plant filing fee	120 300 220 150 Filing a brief in support of an appeal		
108 760 208 380 Reissue filing fee	121 260 221 130 Request for oral hearing		
114 150 214 75 Provisional filing fee	138 1,510 138 1,510 Petition to institute a public use proceeding		
	140 110 240 55 Petition to revive - unavoidable		
SUBTOTAL (1) (\$) 370.00	141 1,210 241 605 Petition to revive - unintentional		
2. EXTRA CLAIM FEES	142 1,210 242 605 Utility issue fee (or reissue)	1	
Fee from Ext <u>ra Claims below</u> Fee Paid	143 430 243 215 Design issue fee		
Total Claims 42 -20** = 22 × 9.00 = 198.00	. 144 580 244 290 Plant issue fee		
Independent 6 - 3** = 3 × 42.00 = 126.00	122 130 122 130 Petitions to the Commissioner		
Multiple Dependent =	123 50 123 50 Petitions related to provisional applications		
**or number previously paid, if greater; For Reissues, see below	126 240 126 240 Submission of Information Disclosure Stmt		
Large Entity Small Entity Fee Fee Fee Fee Description Code (\$) Code (\$)	581 40 581 40 Recording each patent assignment per property (times number of properties)	0.00	
103 18 203 9 Claims in excess of 20	146 760 246 380 Filing a submission after final rejection		
102 78 202 39 Independent claims in excess of 3	(37 ČFR § 1 129(a)) 149 760 249 380 For each additional invention to be		
104 260 204 130 Multiple dependent claim, if not paid	149 760 249 380 For each additional invention to be examined (37 CFR § 1.129(b))	1	
109 78 209 39 ** Reissue independent claims over original patent	Other fee (specify)		
110 18 210 9 ** Reissue claims in excess of 20 and over original patent	Other fee (specify)		
SUBTOTAL (2) (\$) 324.00	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 0.	00	
SUBMITTED BY Complete (if applicable)			
Name (Print/Type) Michael A. Gienn Registration No. 30 176 Telephone 650-474-8400			

SUBMITTED BY			Complete (s	f applicable)
Name (Print/Type)	Michael A. Glenn	Registration No. (Attorney/Agent) 30,176	Telephone	650-474-8400
Signature	M		Date	12/14/2001

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